Portable Induction Loop

configure

PIL



In busy or noisy environments, hearing aids amplify both background noise and the spoken word. Hearing induction loops employ a microphone to pick up the spoken word which is transmitted to a hearing aid set to T mode by the wearer, greatly improving access to goods and services for customers with a hearing impairment.

Portable induction loop systems are suitable for one-to-one discussions, at service counters, reception desks or for small group meetings.

- Simple to operate
- Self contained unit
- Fully portable
- No wiring required
- Integral microphone and loop
- Battery or mains powered
- 1.5 metre range
- Runs for 4 hours on a full charge
- Only 170mm x
 180mm x 65mm
- Just one item in the Configure range of over 200 auxiliary aids and adaptive products

Related Products and Services

Fixed Counter Induction Loop [FIL1001]
Portable Auditorium Induction Loop [AIL]
Guide Induction Loop [GIL]

Configure is the UK's leading commercial disability access consultancy, providing intelligent solutions for businesses to meet their obligations under the Disability Discrimination Act.

We offer a comprehensive range of cost effective and easy to implement services that include access audits, auxiliary aids, building adjustments and staff disability equality training.



Portable Induction Loop



PIL

Transmission range approximately 1.5 metres

For indoor use only

Place between the user and the client, the hearing aid wearer switches their hearing aid to the 'T'position, turn on the loop and talk normally

Green LED indicates that the unit is operational

When speech is detected, the orange LED will flicker

Automatic switch off after 10 minutes

4 hours of continuous use from fully charged batteries

Recharge via supplied mains charger

Use the supplied charger only

The unit may be operated whilst recharging

A full charge from flat batteries takes approximately 16 hours

Weight	420g
Dimensions	170mm x 180mm x 65mm
Material	ABS
Inputs	Integral electret microphone. External microphone input socket
Integral microphone	
sensitivity	-60 ±3dB
Outputs	Integral loop. External loop output socket
Output power	7W maximum
Power supply	Integral 12V NiMH rechargeable battery pack
External DC input	15V DC @ 1A maximum
PSU / Charger	Input: 100-240V AC 50Hz @ 0.45A maximum. Output: 15V DC @ 1.0A maximum
Approvals	EN50081-1: 1992, EN61000-3-2: 2000, EN61000-3-3: 1995, A1: 2000
	EN 61000-6-1: 2001, EN 60950: 2000

This information is available in alternative formats

Configure Ltd, 10 Moons Park, Burnt Meadow Road, North Moons Moat, Redditch B98 9PA

TEL 0844 848 1622 FAX 0844 848 1625 EMAIL info@configure.co.uk

www.configure.co.uk